

CITY COUNCIL AGENDA ITEM COVER MEMO

FOR AGENDA OF COUNCIL MEETING/WORK SESSION - DATE : 01/12/2012

ACTION REQUESTED BY: Huntsville Utilities

COUNCILMEMBER: N/A **DISTRICT:** N/A

SUBJECT MATTER: Electric Facilities Upgrade

EXACT WORDING FOR AGENDA: Resolution authorizing the purchase of a Doble relay test set. (Utilities: Electric)

ORDINANCE: **RESOLUTION:** X **MOTION:**

(IF AMENDMENT, STATE TITLE AND NUMBER OF ORIGINAL): N/A

ITEM IS TO BE CONSIDERED FOR:

INTRODUCTION: **ACTION:** X **DISCUSSION:**

UNANIMOUS CONSENT REQUIRED? No

BRIEFLY STATE WHY THE ACTION IS REQUESTED; WHY IT IS RECOMMENDED OR NOT RECOMMENDED; WHAT COUNCIL ACTION WILL PROVIDE, ALLOW, OR ACCOMPLISH; ANY ASSOCIATED COST; BUDGETED (?); AND ANY OTHER INFORMATION THAT YOU THINK MIGHT BE HELPFUL. Approval of this work order will allow for the purchase of a Doble relay test set. This test set is necessary for the continued testing of old and new relays to provide reliable service to the electric system. The total estimated cost to Huntsville Utilities is \$59,600.00. (PR# 10072838)

MAYOR RECOMMENDS OR CONCURS? YES _____ NO _____ N/A _____

SIGNATURE: William C. Pippin, President & CEO

DATE: 12/16/2011

RESOLUTION NO. 12-_____

WHEREAS, the Huntsville Electric Utility Board has approved Purchase Requisition PR-10072838, which allows for the purchase of a Doble Relay Test Set, to test old and new relays to provide reliable service to the electric system, at an estimated cost of \$59,600.00; and

WHEREAS, the expenditure of such amount being in excess of the sum of \$25,000.00 requires the consent and approval of the City Council of the City of Huntsville, Alabama.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Huntsville, Alabama, that the purchase of a Doble Relay Test Set, to test old and new relays to provide reliable service to the electric system, at an estimated cost of \$59,600.00, be, and the same is hereby approved, and the written consent and approval of the City Council of the City of Huntsville, Alabama, is hereby given to the Huntsville Electric Utility Board for the expenditure of sufficient funds from the proper fund belonging to the Huntsville Electric Utility Board.

ADOPTED this the _____ day of _____, 2012.

President of the City Council of
The City of Huntsville, Alabama

APPROVED this the _____ day of _____, 2012.

Mayor of the City of Huntsville,
Alabama



HUNTSVILLE UTILITIES

Electricity – Natural Gas – Water

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REQUESTS FOR APPROVAL

Purchase Requisition # 10072838

PR# 10072838 – Huntsville Utilities, Relay Test Set Purchase

For the purchase of a Doble relay test set. This modern relay test set will allow 3-phase testing of new 3-phase relays. This unit is the second relay test set added to the substation group in two (2) years. Two (2) years ago substation personnel evaluated five (5) units, and reduced their selection to the Doble unit. They liked the ease of use, the functionality, the factory support (with representatives in Birmingham and Nashville), and the local support (TVA). This is the relay test set used by the TVA.

This unit will allow the substation section to test and maintain additional relays. With two (2) years of experience with a similar test set substation personnel will be able to use the unit with minimal training.

Total Cost: \$ 59,600.00